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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/974,739	10/09/2001	Raymundo Saenz	DP-306444	7051	
75	90 04/27/2004	EXAMINER			
MARGARET A. DOBROWITSKY			BUTLER, DOUGLAS C		
DELPHI TECH Legal Staff	NOLOGIES, INC.	ART UNIT	PAPER NUMBER		
P.O. Box 5052,	Mail Code: 480-414-420	3683	. ,		
Troy, MI 480	07-5052	DATE MAILED: 04/27/2004	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>		A	pplicati n N .	Applicant(s)	-			
			0	9/974,739	SAENZ ET AL.	$\mathcal{Y}_{i}$			
	Offic	Action Summary	E	kamin r	Art Unit				
			D	ouglas C. Butler	3683				
Peri d f		LING DATE of this communic	ation app ar	s n the cover sheet	with the correspondence add	dress			
A SH THE - Exte after - If the - If NO - Failu Any	ORTENEE MAILING [ Insions of time I SIX (6) MONT Is period for repl O period for repl ure to reply with reply received	O STATUTORY PERIOD FOR DATE OF THIS COMMUNIC, may be available under the provisions of HS from the mailing date of this commun y specified above, the maximum statur in the set or extended period for reply will by the Office later than three months after adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a) ication. days, a reply with tory period will apl, by statute, cau	In no event, however, may nin the statutory minimum of to pply and will expire SIX (6) M se the application to become	a reply be timely filed hirty (30) days will be considered timely ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).				
Status									
1)⊠	Responsi	ve to communication(s) filed	on <u>17 Fe<i>br</i>t</u>	uary 2004.					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) This action is non-final.								
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disp sit	ion of Clai	ms							
5)⊠ 6)□ 7)□	4a) Of the Claim(s) (Claim(s) (Claim	5 and 12 is/are pending in the above claim(s) 4,6,7,11,13 a 5 and 12 is/are allowed.  is/are rejected.  is/are objected to.  are subject to restriction	and 14 is/are	e withdrawn from cor	nsideration.				
Applicat	ion Papers	· <b>S</b>							
9)[	The specif	ication is objected to by the l	Examiner.						
10)	The drawing	ng(s) filed on is/are: a	ı)□ accepte	ed or b)□ objected t	o by the Examiner.				
	• •	nay not request that any objection			, ,				
11)	•	ent drawing sheet(s) including the or declaration is objected to b		•	T	* *			
Pri rity ı	under 35 U	J.S.C. § 119							
12) <u> </u>	Acknowled All b)[ 1. Cer 2. Cer 3. Cop	dgment is made of a claim for Some * c) None of: tified copies of the priority doties of the certified copies of the priority doties of the certified copies of blication from the International ached detailed Office action	ocuments had becoments had the priority all Bureau (P	ave been received. ave been received in documents have bee CT Rule 17.2(a)).	Application No en received in this National S	Stage			
Attachmen	ıt(s)								
		ces Cited (PTO-892)	. 0.40		v Summary (PTO-413)				
3) X Infon		rson's Patent Drawing Review (PTC sure Statement(s) (PTO-1449 or PT Date			o(s)/Mail Date f Informal Patent Application (PTO 	-152)			

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## **DETAILED ACTION**

1. The submitted EPO Search Report and IDS' filed 11/03/2003 and 10/01/2003 have been considered.

- 2. Claims 5 and 12, readable on the elected Species D (Figure 8), are allowed with claims 1-3 and 8-10 having been canceled.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Claims 4, 6-7, 11 and 13-14 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim.
- 5. This application is in condition for allowance except for the presence of claims 4, 6-7, 11 and 13-14. Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas C. Butler whose telephone number is 703-308-2575. The examiner can normally be reached on m-f 5:30 am to 2pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on 703-308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Douglas C. Butler

Primary Examiner

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